

Rec'd PCT/PTO 01 SEP 2005

10/521411

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CIRRHOSIS MODEL ANIMAL AND PRODUCTION METHOD THEREOF

the specification of which was filed on July 14, 2003 as Application No. PCT/JP03/08939.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at Edwards & Angell, LLP, P.O. Box 55874, Boston, Massachusetts 02205, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

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(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119

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Application Number	Country	Date of Filing
2002-207442	JP	July 16, 2002

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I hereby appoint:

All practitioners at Customer Number 21874

jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

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Edwards & Angell, LLP
P.O. Box 55874
Boston, Massachusetts 02205

Please direct telephone calls to: David G. Conlin at (617) 439-4444.

Please direct facsimiles to: (617) 439-4170

1-60

Full name of solo or first inventor Shunichi Kuroda	
Signature of first inventor <i>Shunichi Kuroda</i>	
Date	<i>Aug 22, 2005</i>
Residence Osaka, Japan	JPX
Citizenship Japan	
Mailing Address 7-C-104, Kamiyamada Suita-shi Osaka 565-0872 JAPAN	

2-60

Full name of second inventor, if any Katsuyuki Tanizawa	
Signature of second inventor <i>Katsuyuki Tanizawa</i>	
Date	<i>Aug. 22, 2005</i>
Residence Osaka, Japan	JPX
Citizenship Japan	
Mailing Address 2-30-2, Kibogaoka Toyono-cho Toyono-gun Osaka 563-0214; JAPAN	

Full name of third inventor, if any Akihiko Kondo	
Signature of third inventor	
Date	
Residence Hyogo, Japan	
Citizenship Japan	
Mailing Address 1-2-806, Shinoharaobanoyama-cho, Nada-ku Kobe-shi Hyogo 657-0015; JAPAN	

Full name of fourth inventor, if any Masakazu Ueda	
Signature of fourth inventor	
Date	
Residence Tokyo, Japan	
Citizenship Japan	
Mailing Address 6, Nando-cho Shinjuku-ku Tokyo 162-0837 JAPAN	

Full name of fifth inventor, if any Masaharu Seno	
Fifth Inventor's signature	Date
Residence Okayama, Japan	
Citizenship Japan	
Mailing Address 2-10-13, Kadotabunkamachi Okayama-shi Okayama 703-8273 JAPAN	

Full name of sixth inventor, if any	
Sixth Inventor's signature	Date
Residence	
Citizenship	
Mailing Address	

Full name of seventh inventor, if any	
Seventh Inventor's signature	Date
Residence	
Citizenship	
Mailing Address	

Full name of eighth inventor, if any	
Eighth Inventor's signature	Date
Residence	
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Full name of solo or first inventor Shunichi Kuroda	
Signature	Date
Residence Osaka, Japan	
Citizenship Japan	
Mailing Address 7-C-104, Kamiyamada Suita-shi Osaka 565-0872 JAPAN	

Full name of second inventor, if any Katsuyuki Tanizawa	
Second Inventor's signature	Date
Residence Osaka, Japan	
Citizenship Japan	
Mailing Address 2-30-2, Kibougaoka Toyono-cho, Toyono-gun Osaka 563-0214; JAPAN	

Full name of third inventor, if any Akibiko Kondo	
Third Inventor's signature <i>Akibiko Kondo</i>	Date 8/26/2005
Residence J-Hyogo, Japan	
Citizenship Japan	
Mailing Address 1-2-806, Shinoharaobanoyama-cho, Nada-ku Kobe-shi Hyogo 657-0015; JAPAN	

Full name of fourth inventor, if any Masakazu Ueda	
Fourth Inventor's signature	Date
Residence Tokyo, Japan	
Citizenship Japan	
Mailing Address 6, Nando-cho Shinjuku-ku Tokyo 162-0837 JAPAN	

Full name of fifth inventor, if any Masaharu Seno	
Fifth Inventor's signature	Date
Residence Okayama, Japan	
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Full name of sixth inventor, if any	
Sixth Inventor's signature	Date
Residence	
Citizenship	
Mailing Address	

Full name of seventh inventor, if any	
Seventh Inventor's signature	Date
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Sole or first Inventor's signature	Date
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Full name of second Inventor, if any Katsuyuki Tanizawa	
Second Inventor's signature	Date
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Third Inventor's signature	Date
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Full name of fourth Inventor, if any Masakazu Ueda	
Fourth Inventor's signature	Date

<i>Masakazu Ueda</i>	<i>24/08/2005</i>
Residence Tokyo, Japan	
Citizenship Japan	
Mailing Address 6, Nando-cho Shinjuku-ku Tokyo 162-0837 JAPAN	

Full name of fifth inventor, if any Masaharu Seno	
Fifth Inventor's signature	Date
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Citizenship Japan	
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Full name of seventh inventor, if any	
Seventh Inventor's signature	Date
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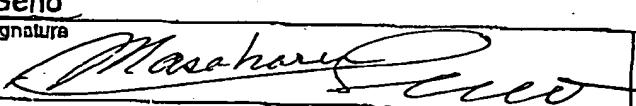
Full name of solo or first inventor Shunichi Kuroda	
Solo or first Inventor's signature	Date
Residence Osaka, Japan	
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Second Inventor's signature	Date
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Fourth Inventor's signature	Date
Residence Tokyo, Japan	
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Mailing Address 6, Nando-cho Shinjuku-ku Tokyo 162-0837 JAPAN	

500

Full name of fifth inventor, if any Masaharu Seno	
Fifth Inventor's signature 	
Date	<u>Aug. 19, 65</u>
Residence	<u>Okayama, Japan</u>
Citizenship	<u>Japan</u>
Mailing Address	<u>2-10-13, Kadotabunkamachi Okayama-shi</u>
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Full name of sixth inventor, if any	
Sixth Inventor's signature	
Date	
Residence	
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Full name of seventh inventor, if any	
Seventh Inventor's signature	
Date	
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Citizenship	
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Full name of eighth inventor, if any	
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